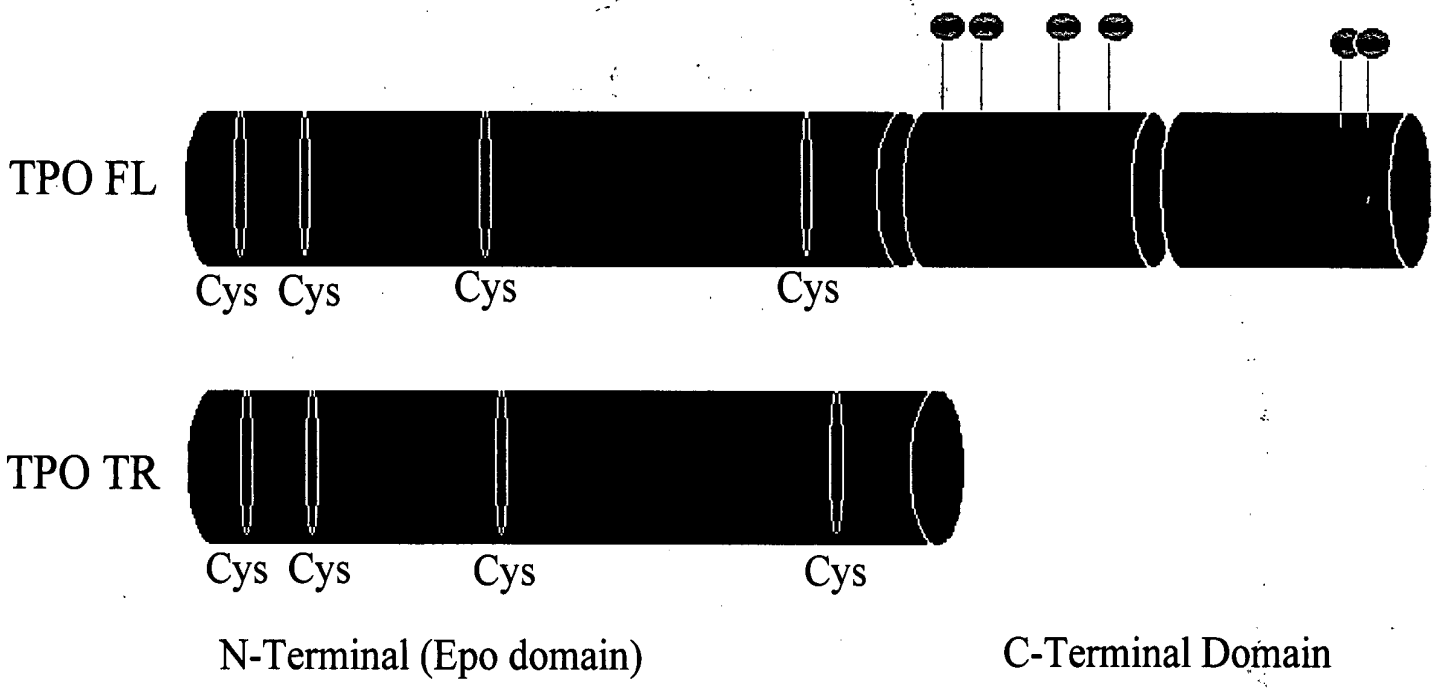
TOTOSO"3072360

FIG. 1




Thrombopoietin (TPO) principle megakaryocyte maturation and platelet production factor

Inventor: KOREN ET AL.
Docket No.: 11669.72US01
Title: IDE[illegible]ATION AND MODIFICATION OF IMMUNODOMINANT E[illegible]ES IN POLYPEP[illegible]
Attorney Name: Katherine M. Kowalchyk
Phone No.: (612) 371-5311
Express Mail Label No. EL 815523751
Sheet 1 of 8

6673580

Docket No. 11669.72US01

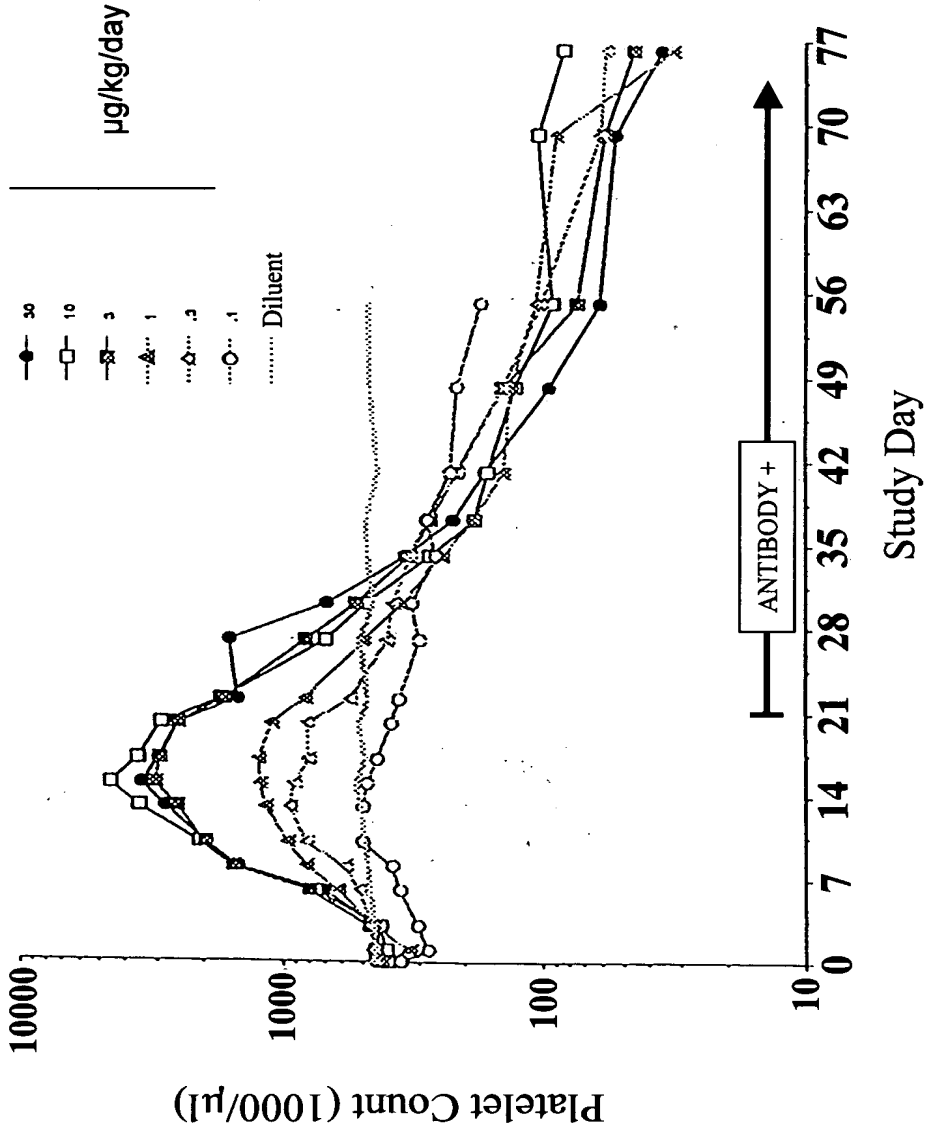



FIG. 2

Patent Application Publication Sep 2, 2003

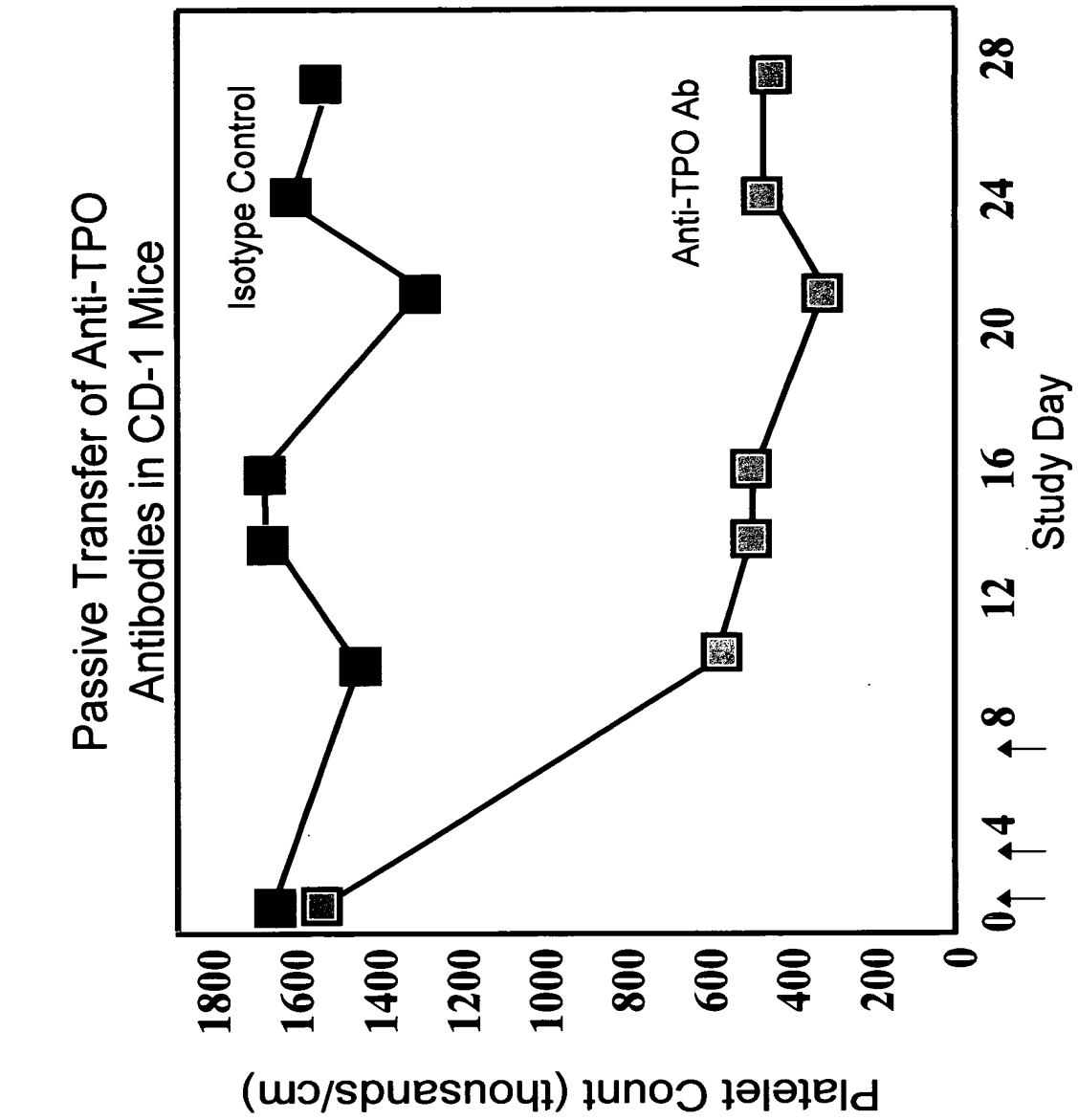



FIG. 3

FIG. 4A

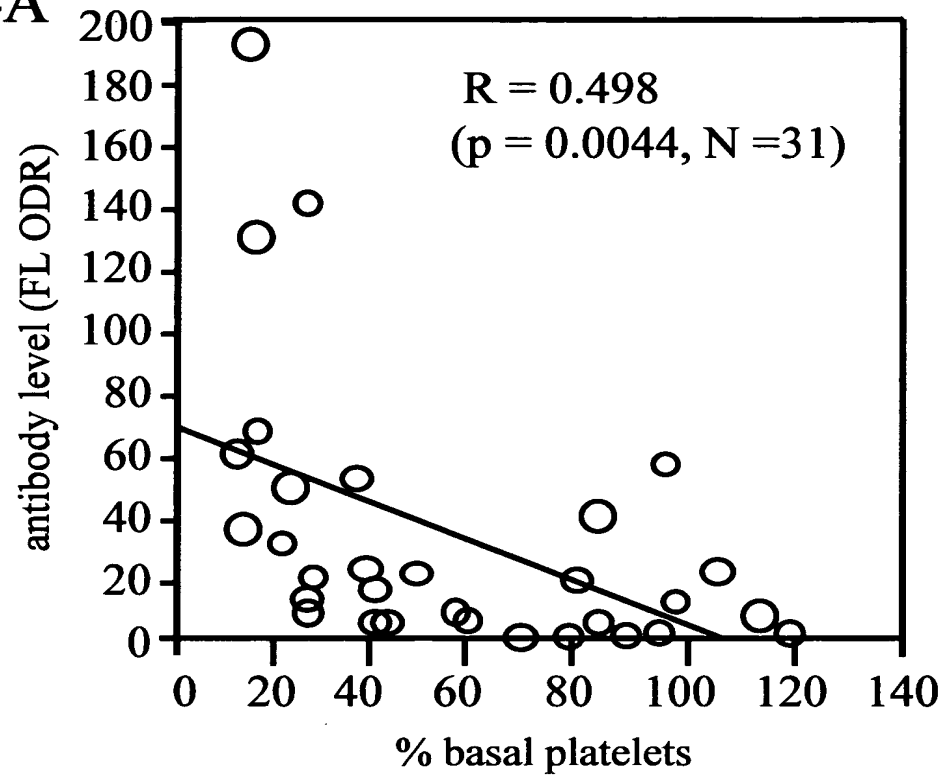
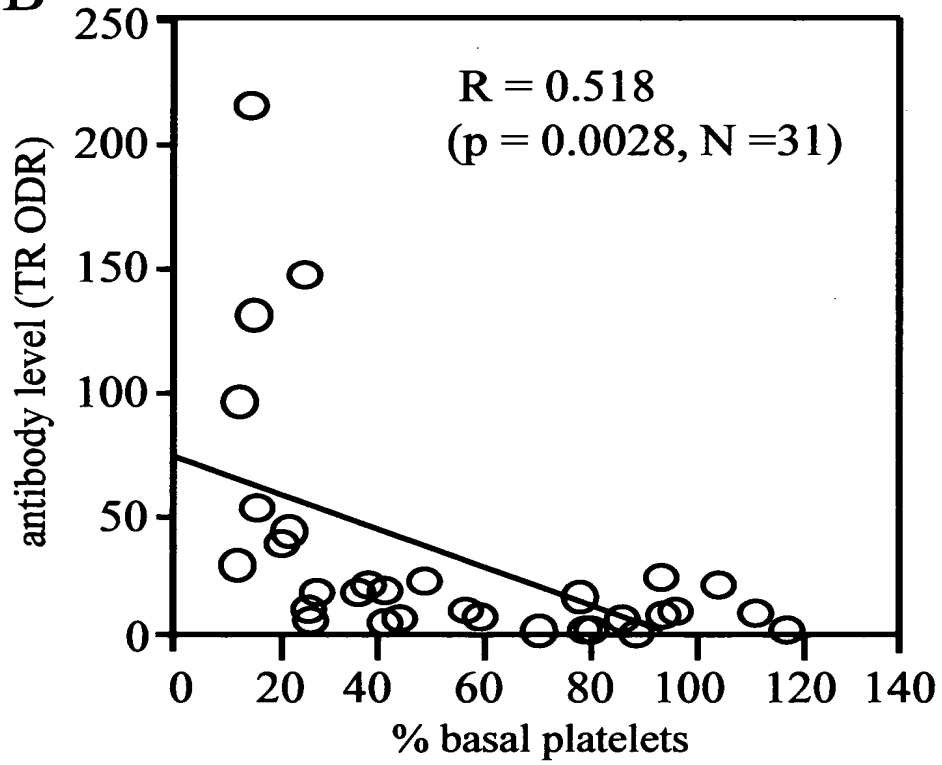



FIG. 4B




Replacement Sheet

FIG. 4C

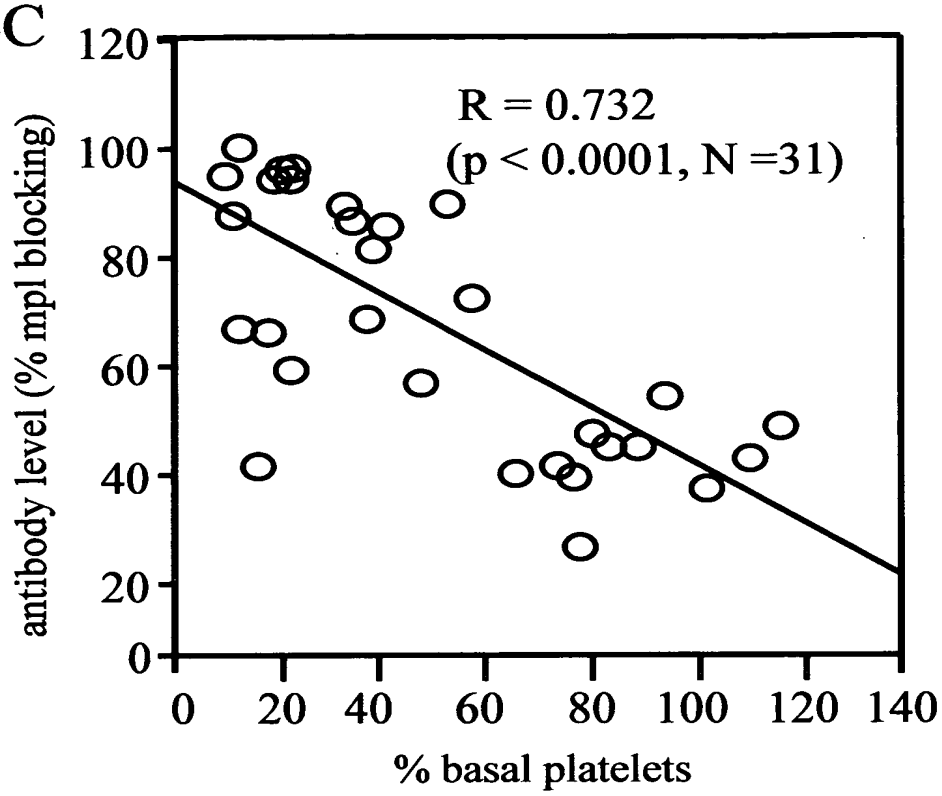
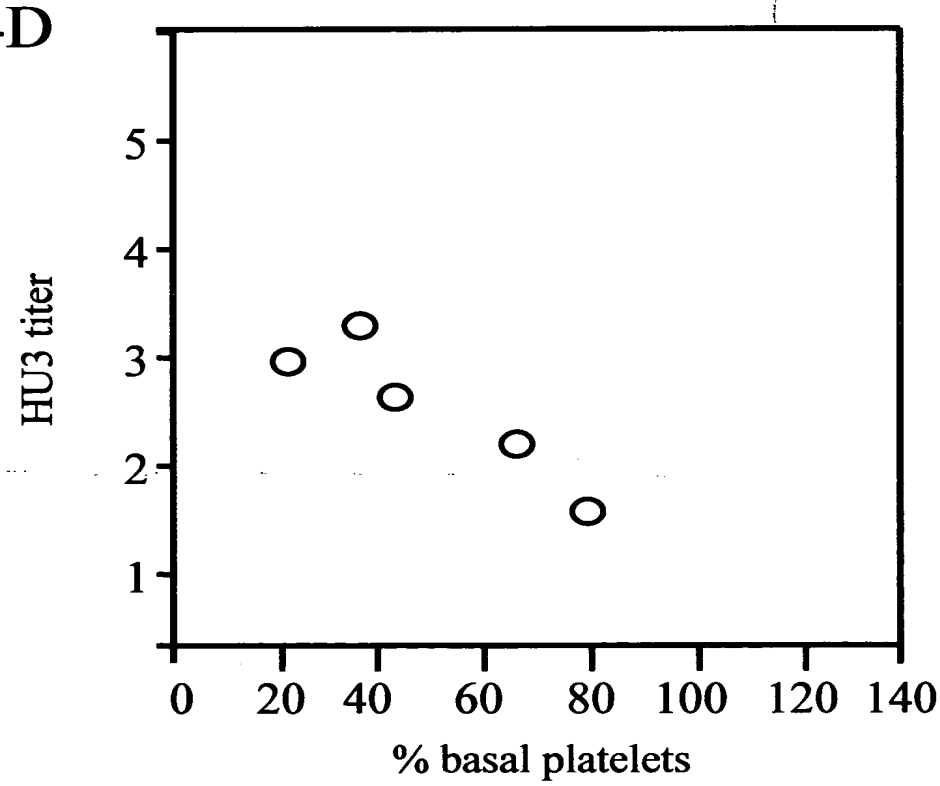
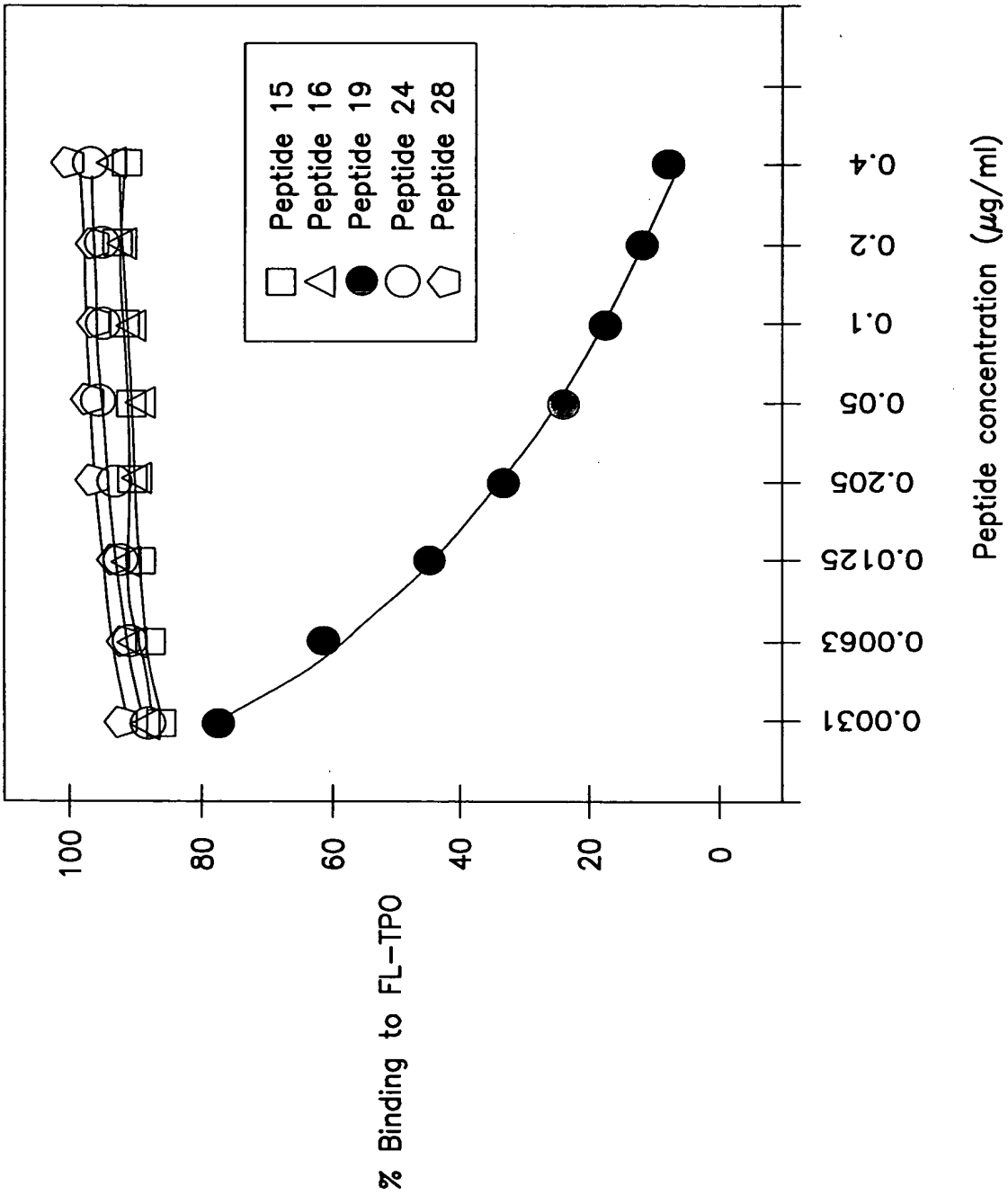

R = 0.732
(p < 0.0001, N =31)
antibody level (% mpl blocking)
% basal platelets
0
20
40
60
80
100
120
140

FIG. 4D


HU3 titer
% basal platelets
1
2
3
4
5
0
20
40
60
80
100
120
140

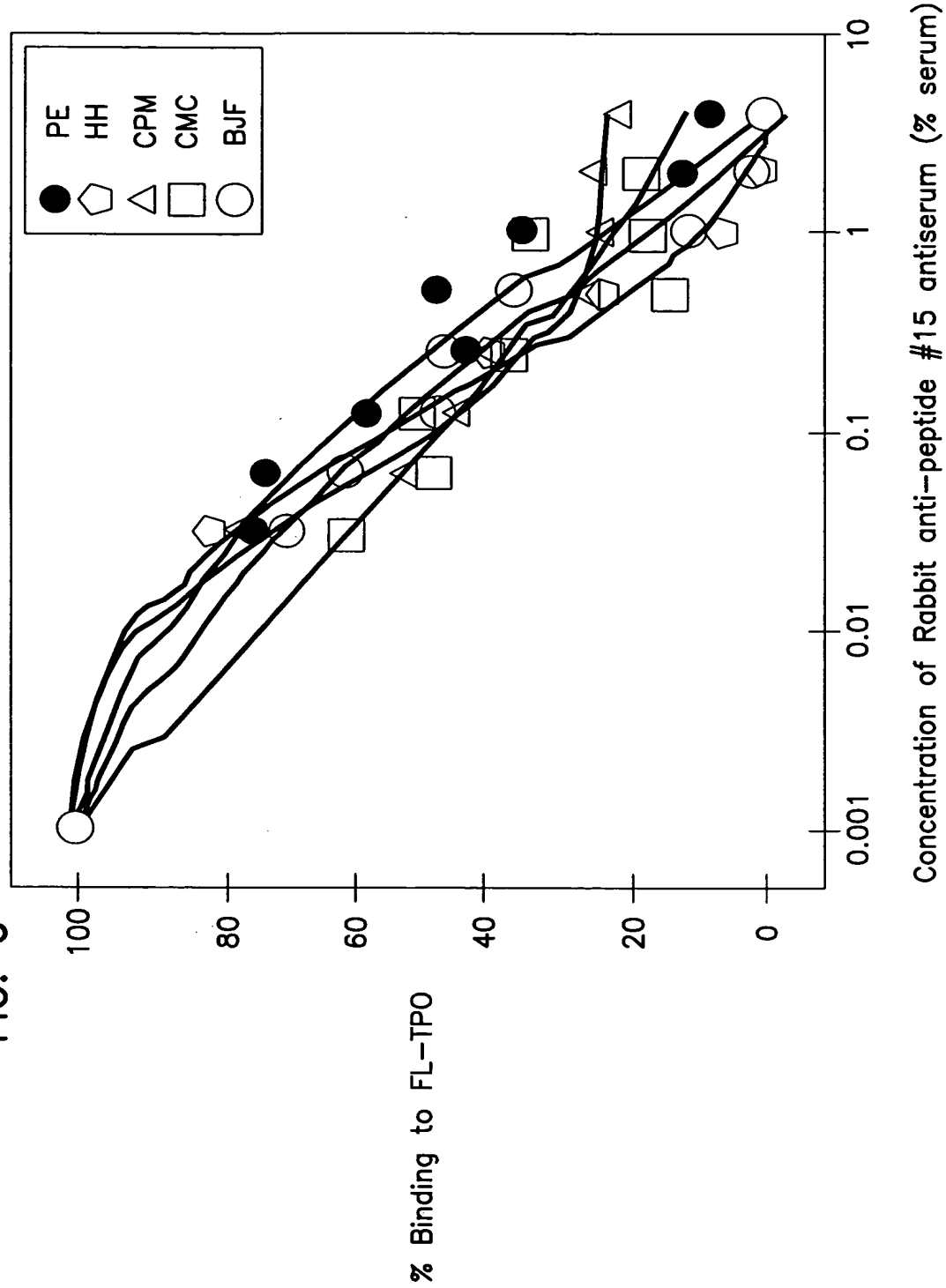
Patent Application Publication

FIG. 5



09/27/02 06:04:01

FIG. 6



TOTO90" 20727860

FIG. 7

1 meltelllvv mllltarltl sspappacdl rvlskllrds hvlhsrlsqc pevhplptpv

61 llpavdfslg ewktqmeetk aqdilgavtl llegvmaarg qlgptclssl lgqlsgqvrl

121 llgalqsllg tqlppqgrtt ahkdpnaifl sfqhllrgkv rflmlvggst lcvrrapptt

181 avpsrtslvl tlnelpnrts glletnftas arttgsgllk wqqgfrakip gllnqtsrsl

241 dqipgylnri hellngtrgl fpgpsrrtlg apdissgtsd tgslppnlqp gyspspthpp

301 tgqytlfplp ptlptpvvql hpllpdpsap tptptsplln tsythsqnls qeg

Inventor: KOREN ET AL.
Docket No.: 11669.72US01
Title: [redacted]IFICATION AND MODIFICATION OF IMMUNODOMINANT [redacted]OPES IN POLY[redacted]ES
Attorney: [redacted]e: Katherine M. Kowalchyk
Phone No.: (612) 371-5311
Express Mail Label No. EL 815523751 US
Sheet 8 of 8